

Contents

The relation between ligand structures, coordination stereo-chemistry, and electronic and thermodynamic properties P. Comba (Basel, Switzerland)	1
Thiosemicarbazone complexes of copper(II): structural and biological studies D.X. West, A.E. Liberta (Normal, IL, USA), S.B. Padhye, R.C. Chikate, P.B. Sonawane, A.S. Kumbhar and R.G. Yerande (Pune, India)	49
Syntheses of sulphur-bridged molybdenum and tungsten coordination compounds T. Shibahara (Okayama, Japan)	73
A group theoretical analysis on transition-metal complexes with metal-ligand multiple bonds Z. Lin and M.B. Hall (College Station, TX, USA)	149
Non-aqueous, outer-sphere electron transfer kinetics of transition metal complexes S. Wherland (Pullman, WA, USA)	169
Luminescent lanthanide complexes as photochemical supramolecular devices N. Sabbatini, M. Guardigli (Bologna, Italy) and J.-M. Lehn (Strasbourg, France)	201
Poly(ethylenimines) as Brønsted bases and as ligands for metal ions A. von Zelewsky, L. Barbosa and C.W. Schläpfer (Fribourg, Switzerland)	229
Book reviews	247
Conference calendar	253
Author index	257
Subject index	257

